

Rose-Hulman Institute of Technology

## Rose-Hulman Scholar

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The Rose Thorn Archive

Student Newspaper

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### Volume 29- Issue 2- October 29, 1919

Rose Thorn Staff

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## ROSE LOSES TO FRANKLIN

### BAPTISTS NOSE OUT IN ONE OF HARDEST BAT- TLES SEEN ON LOCAL FIELD.

After having outplayed the Baptists in every stage of the game, Rose went down to defeat by the score of 14 to 7. The Franklin game was the hardest fought battle seen on the Rose grid-iron for several seasons and it was probably the hardest game to loose, for the Engineers felt that they held the upper hand, and had been nosed out by misfortune.

Franklin came on the field the favorites and the Engineers gritted their teeth for a hard battle. The game started off with Captain Brophy winning the toss and choosing to defend the south goal. Franklin kicked, Nouss receiving. Rose attempted a forward pass which failed, but on the next play Engelhard made five yards through the Franklin line. Brophy punted to Kingsolver who was stopped by Harris on the Baptist's ten yard line. On the next play King solver made 20 yards around left end. Rose held and Franklin punted, the punt was blocked by Harris and Standau recovered the ball. On the next play Brophy was thrown back 15 yards, but Dix regained the lost ter-ritory plus five yards by an end run. Rose lost the ball on downs and Franklin punted to Dix. Rose then made a series of five yard gains when Nouss and Dix made that distance. A penalty of five yards was given Frank-lin, which put the ball on the Frank-lin one yard line from which Engel-hard carried it over. Nouss kicked goal. Dix kicked to Campbell. Strohl made a 35 yard run around left end, and Lowrey then added five yards.

In the second quarter Krausbeck went in for Steffen. Rose again blocked a Franklin punt and Engel-hard recovered. Rose and Franklin were both held for downs, and Frank-lin again punted, Nouss receiving. Engelhard gained five yards around left end. Rose was forced to punt. Kingsolver fumbled the punt and Dix recovered the ball. Reinking went in for Nouss. Franklin held Rose for downs, and on the next play Lowrey lost the ball on an end run. Briggs recovered the fumble. On the next play Engelhard made a fifteen yard gain and placed the ball on the Frank-lin one yard line. The referee decid-ed that Rose was getting too near the goal so handed them a penalty of 10 yards and so shattered their hopes of scoring. Self made a short gain by the forward pass method, but Rose lost the ball on downs. Lowrey, Franklin's husky captain, then made a 30 yard run. Gray went in Stan-dau's place. Rose regained the ball only to lose it on a fumble. Lowrey made another gain of 10 yards, and after he was down he persisted in crawling. "Head" Gray fell on him to keep him from advancing the oval any farther, and the referee put him out of the game for unnecessary roughness. Rose was also given a 15 yard penalty, which put the ball on the Engineer's five yard line. The re-feree's decision was loudly disap-proved by the spectators, as it prac-tically gave the Baptists a touch down. On the next play Kingsolver crossed the coveted chalk line for a touchdown, after which Ross kicked goal. Kingsolver kicked off, Dix re-turning the ball 25 yards. Dix made five yards through the line and En-

[Continued on Page 2]

## ALL OUT FOR THE PEP FEAST TONIGHT

The Freshmen will give the first Pep Feast of the season tonight. The date was chosen so that the Rose Spirit could be put into the best pos-sible shape for the Wabash game next Friday. An exceptionally good pro-gram has been made up and there is sure to be a lot of fun provided for all. Jim Conover's crew will not only put on the old-time acts, but will have as added attractions a weird Egyptian number and several other headliners. Eats aplenty are promised though their importance is completely over-shadowed by the announcement that there is to be a Keg. It behooves us all to be in the gym at the appointed hour tonight. A feed and a frolic—BE THERE.

### PROF. SELLERS AND MRS. McCULLOUGH WITH US.

Due to an unfortunate oversight, The Technic failed to mention in the last issue the addition of Prof. R. R. Sellers and Mrs. Ethel McCullough to the faculty.

R. R. Sellers, C.E., Asst. Prof. of Mathematics and Civil Engineering, was graduated from Bucknell Univer-sity in 1912. From June, 1912, to Sep-tember, 1913, he was with the Balti-more & Ohio Railroad on construc-tion and maintenance of way work. In September of 1913, he accepted the position of engineer with the Florida Railroad Commission and Geological Survey and of Assistant Professor of Civil Engineering in the University of Florida. From June, 1916, to April, 1917, he was assistant engineer in the office of the chief engineer of the Mis-souri Pacific Railroad, on special work. He then spent two years over-seas with the A. E. F. Railways and when the armistice was signed was assistant district engineer of the Mar-seilles district. He returned to the United States in June of this year, and came to Rose in time to take charge of the civil camp.

Mrs. McCullough, Assistant Libra-rian, was formerly teacher of Latin at the Forest High School. She has since been connected with the Em-meline Fairbanks Memorial Library and it was from this place that she came to Rose.

### ATHLETIC ASSOCIATION MEETING.

The Athletic Association held a meeting on Oct. 9. All members were present. Brophy presided.

After an election of officers letters were awarded to Biller, Basketball R; Dunlap, Reserve R in track. These are subject to Gilbert's approval.

The meeting then adjourned.

Officers elected: President, Reink-ing; vice-president, Owens; secretary-treasurer, Reinhardt.

### JUNIOR BANQUET

The junior class decided to hold its annual banquet on Thursday night, Oct. 30, instead of Hallowe'en night, as has been the custom in years past. The shift of the date was on account of the Wabash game. The '21s will not overlook certain ancient customs of Hallowe'en night and there will be considerable activity about the in-stitute at an unseemly hour.

### DOCTOR NOYES AWARDED MEDAL.

Dr. W. A. Noyes, who will be re-membered by many of the alumni as Professor of Chemistry at Rose, was recently awarded the Wolcott Gibbs medal by the Chicago section of the American Chemical Society in recog-nition of valuable research work done by Doctor Noyes.

Have You  
Arranged  
to go to the  
Wabash Game?  
Then  
Do It Now.

## Business Staff Announces Plan to Boost Technic Advertisers

The Technic Business Staff, at the general assembly last Thursday, an-nounced a plan which should prove of great value in showing our advertis-ers what The Technic is doing for them and in proving that the student body has the interests of The Technic at heart.

In order to stimulate the showing of cards and so boosting The Technic, the Business Staff has drawn up a plan that will make it worth the while of the student to make himself known. When a purchase is made, a card bearing the amount purchased, the date and the name of the purchaser is given to the merchant. At the end of a specified time the cards are collect-ed and awards given the purchaser having the highest number of cards to his credit and also for the largest amount purchased.

It is hoped in this way to bring The Technic more forcibly to the notice of our advertisers.

### H. A. SWARTZ TO LECTURE.

H. A. Swartz, '01, will give an il-lustrated lecture in the assembly hall Thursday, October 30. Mr. Swartz will talk on testing and research as applied to metallurgy.

He has been connected with the Na-tional Malleable Castings Company of Indianapolis for the last sixteen years. Besides bringing a subject of interest to all of us, Mr. Swartz knows where-of he speaks.

### RIFLE CLUB NEWS.

Several members of the Rifle Club have qualified as marksmen at the Fort Harrison range. A few of the men who had never before fired mili-tary rifles had some difficulty in set-ting the "bull" on the front sight and so fell below the score necessary to put them in the marksman class. In-cidentally, a few of those who were experienced shots failed to put the required number of bullets through the circle.

Increased interest is being shown by members and it is hoped that some of our ex-leatherneck, gob and dough-boy experts will come out in time to make the team which is to meet the Fort Harrison Club when the time comes.

Scores which have been made to date follow:

#### Marksman Course.

	Slow	Rapid
	Fire.	Fire.
Zimmerman	95	90
Skinner	90	80
Ruston	90	75
M. C. Scott	79	---
Prof. Peddle	78	---
C. W. Young	76	---

#### Sharpshooter Course.

	Slow	Rapid
	Fire.	Fire.
Zimmerman	81	---
Ruston	80	---
Skinner	80	---

## Dr. Mees To Write History of the Institute

Doctor Mees will soon begin work on a complete history of the Institute from its inception up to the present time. The book is to be complete in every detail and as a reference will be of great value. Faculty, alumni and students look forward to its appear-ance with great interest for the need of a book of this kind is appreciated by every friend of Old Rose. Surely no one is better qualified or more able to fill this need than Dr. Mees for his long and intimate association with the Institute has given him a wealth of information enjoyed by no other man.

### R. O. T. C.

Uniforms for Co. A have arrived and those for the lower class com-pany should appear shortly as the re-quisition has been forwarded to the district quartermaster. Capt. Weid-lein has also received word that over-coats will be issued as soon as the chilly days arrive. A privilege is ex-tended to the cadets in the opportu-nity of purchasing uniforms through the quartermaster corps. All mem-bers of the unit desiring to avail themselves of this offer should make their intentions known to Captain Weidlein at an early date.

### PROF. THOMAS IN CLUTCHES OF BOSS RULE.

Prof. Thomas relinquished all claims to Head of the Household upon the arrival on October 16 of Mary El-eanor Thomas. The new dictator took up her duties immediately and has her subjects under complete control.

Prof. Thomas will, no doubt, use his influence to make R. P. I. a co-educational institution, for Miss Thomas has already shown a leaning toward engi-neering.

### ELECTRIC STEEL FURNACE.

The largest electric furnace in the world for making steel is a Heroult type of furnace designed by the French designer. This furnace is one of the independent arc type, in which the current is introduced into the bath thru the top of the furnace by means of large carbon electrodes which at the start of the heat are in contact with the metal, but which are raised above the bath of metal after the circuit is made. The intense heat is due to the arc caused by the cur-rent jumping the air gap between the electrode and the bath of metal.

The largest furnace now in use has been operating at the Duquesne plant of the Carnegie Steel Co. for about a year. The furnace was designed to hold a charge of 20 tons, but it can make 25 tons, and has produced as much as 30 tons at one heat. Six heats are made every 24 hours, and the charge is molten metal from the basic open-hearth furnaces.

### H. C. L. IN SERBIA.

Today in Serbia a single spool of cotton thread costs from two dollars to twelve. When the American Red Cross arrived in Nich with the Army Food Mission, a small piece of soap cost six dollars, a pair of shoes fifty-five dollars, and a man's suit of clothes of the cheapest quality \$240.

The Red Cross doctor was examin-ing a doughboy who had been badly wounded in both hands.

The boy surveyed his injured mem-bers ruefully.

"Do you think I'll be able to play the piano when I get well?" he asked. "Certainly you'll be able to play the piano," said the doctor emphatically. "That's funny," remarked the sol-dier, "I never could play one before."

## FRESHMEN TO BE TESTED FOR SIGNS OF INTELLIGENCE

Sometime during the present week the Freshman Class is to be given an intelligence test. At the Baltimore meeting of the Society for the Promo-tion of Engineering Education the resolution was unanimously adopted to recommend that as a matter of ex-periment and research psychological tests be given to all students after ad-mission to the engineering courses and that the ratings so obtained be com-pared with their subsequent scholastic progress.

Rose is co-operating with the S. P. E. E. in carrying out its investiga-tions to determine which kinds of ad-mission tests have the greatest pre-dictive value and those methods which prove most successful will be combined into one program of admission.

The tests which will finally be evolved will prove of great economic value to both the prospective student and the school by eliminating at the very beginning those men who are un-fitted for the engineering profession.

At present the results of the tests will have no effect on the status of freshmen so far as dismissal goes tho they may determine at the end of the term whether he is to be dropped or not.

### FRESHMEN CAPS ARRIVE

The freshman green caps have at last arrived and the first-year men added to the otherwise dull coloring of the campus landscape the alto-gether pleasing and inspiring hue of green sprinkled with red spots and white numerals. Members of the three upper classes have been unable to dis-cover a single case of violation of the rule so far that would warrant any drastic action.

### DOCTOR MENDENHALL STILL STRONG FOR ROSE.

In a letter recently sent to Dr. Mees, Dr. Mendenhall, President of the In-stitute from 1886 to 1889, says that he is still deeply interested in the for-tunes and development of Rose. He wishes to be remembered to all his old friends here at the Institute and abroad among the alumni.

Dr. Mendenhall was recently ap-pointed to the Board of Trustees of Ohio State University, the scene of his first important work. He has lately been doing important work in Europe in the interests of the government. His home is now in Revenna, Ohio.

### McDARGH ELECTED TO STAFF

Jack McDargh was the Freshman chosen for the Technic staff. Mc-Dargh has had more than the usual amount of experience. He was for some time connected with the Hyde Park Weekly as Business Manager and later as Editor-in-Chief. Jack gives great promise as a journalist and he is considered a "find" by the Technic. Here's "how" Jack.

### EDUCATION AND STATESMANSHIP.

Less than 1% of American men are college graduates, yet this 1% of col-lege graduates has furnished:

55% of our Presidents.  
36% of the Members of Congress.  
47% of the Speakers of the House.  
54% of the Vice Presidents.  
62% of the Secretaries of State.  
50% of the Secretaries of the Trea-sury.  
67% of the Attorneys General.  
69% of the Justices of the Supreme Court.

Though comparatively few went to College at that time, 50% of the men composing the Constitutional Con-vention were college bred.



# The Rose Technic

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PUBLISHED BI-WEEKLY DURING THE INSTITUTE YEAR BY THE STUDENTS OF THE ROSE POLYTECHNIC INSTITUTE  
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Ever and anon some wit feels called upon to bring his light from under the thimble. He usually chooses the bulletin board for his stage and straightway makes his bow with the aid of a pencil. Along comes another bright youth who must revise the act or add to its store of humor and in a short time the bulletin becomes a veritable mine of mirth—or so some think. Humor is a great thing in its place but the place for it is not on the bulletin boards. If you feel that you are about to burst with something humorous and you've got to get rid of it, join the circus and get paid for being a clown.

The third Red Cross Roll Call starts this year on November 11. The Red Cross is doing and has been doing an enormous amount of good for all suffering humanity. During the war it became an extremely important factor and it is now going to use the momentum it gained during war times to carry on a world-wide campaign against disease and suffering. The American Red Cross is to concentrate its efforts on America. No one will question the need for the Red Cross at home to look after the multitude of problems facing every community.

The Red Cross is competent and it is effective. Probably no other organization, not excepting the government, is so well able to do its work. None of us can do better than to support this great organization.

When the "Franklin" made the statement that "the Engineers are usually accounted a sure thing" we looked up the records and then we smiled an indulgent smile.

When we saw Rose go down to an undeserved defeat we cursed the thrice-buried jinx that raised hell with the score. We saw Rose outplay the Thurberites in every quarter and then lose the game, and the pill was a bitter one. But to read that "Rose Poly Men Melt Before Franklin's Smashing Attack" is a blow from which we shall

never fully recover.

Making due allowances for the "Franklin's" point of view we can't see just "how they get that way."

A feature of the Franklin game was a lack of support by rooters at the critical moments. While it is true that the game was intensely interesting the student body will do well to remember that its primary duty is to help the team to the utmost extent of its ability. It is quite possible that a few good yells at the critical moments might have put the ball over the line. Win or lose, our team is a mighty good one and it deserves every last bit of support that we can give it. There is no excuse for feeble rooting. Give them all you've got. Give it often and make it count.

## FRANKLIN-ROSE.

Continued from Page 1

glehart made ten through left tackle. The half ended with the ball on Franklin's 25 yard line.

The second half started off with Dix kicking. Rose held the Baptists for downs but was forced to punt. Briggs broke up a dangerous pass, which would have probably meant a touch down for the Baptists. Pruitt replaced Fornwald when an injury to the latter proved rather serious. Kremer replaced Moses and McDargh took King's place when he received an injury. Franklin directed several of their line plunges at McDargh but failed to make any gains through the plucky little freshman's side of the line. Kingsolver, one of the Franklin stars, was completely knocked out. He was replaced by Naugh. Rose held but lost the ball on downs. Bowen attempted a drop kick but failed. Rose then started a march down the field, when Franklin was penalized five yards. Dix then made 20 yards on a forward pass from Brophy. Franklin was again penalized five yards. Dix made 15 yards around right end. Brophy and Reinking were both knocked out for a few minutes on the next play but were soon back in the fighting. Engelhard then made gains of 4 and 3 yards respectively, which put the ball on Franklin's 1 yard line. Rose here lost the ball on downs, and again their chances to score were doomed to failure.

Moses went back to his place at right end, Nouss replaced Reinking and Standau took Krausbeck's place. Franklin punted to the 30 yard line. Dix made 15 yards through the line and Engelhard followed with a 5 yard gain around left end. Brophy attempted a drop kick, which was blocked by Franklin. The ball rolled right into the eager hands of Records, a Baptist substitute, who made a wild 85 yard run to the Franklin goal for the second touchdown. Ross kicked goal. Franklin kicked to Dix who returned the ball 20 yards. Brophy punted and Rose held. The Baptists punted to Nouss who received the ball on the five yard line. Moses received a hard blow on the knee which caused him to be taken from the game. He was replaced by Taggart. Joslin replaced Self. Rolshausen went in for Steffen, and was called upon to try a forward pass, which failed. Brophy's punt was blocked, and Franklin regained the ball on the 20 yard line. Dix received a hard blow on the head, which rendered him unconscious. Taggart took his place at full back and Biller took Taggart's place at end. The game ended with the ball on the Engineer's ten yard line.

Lineup and summary:

Rose (7)	Franklin (14)
Self.....L.E.....	Fornwald
Harris.....L.T.....	Lowrey, (C.)
Steffen.....L.G.....	Browning
Briggs.....C.....	Ross
King.....R.G.....	Jones
Standau.....R.T.....	Bowen
Moses.....R.E.....	Strohl
Nouss.....L.H.....	Hayes
Englehart.....R.H.....	Campbell
Dix.....F.B.....	Pike
Brophy, Capt.....Q.B.....	Kingsolver
Substitutions—Rose, Krausbeck for Steffen, Reinking for Nouss, Gray for Standau, Hagar for Gray, McDargh for King, Moses for Kremer, Nouss for Reinking, Standau for Steffen, Taggart for Moses, Joslin for Self, Rolshausen for Steffen, Biller for Taggart, Taggart for Dix.	
Franklin, Naugh for Kingsolver, Records for Jones, Pruitt for Fornwald, Justus for Hayes.	
Referee—Pfol, Wabash.	

Umpire—Wilder, Purdue.  
 Head Linesman—Maloney, Notre Dame.  
 Timer—Hathaway, Rose.

## BUTLER-ROSE.

In the Butler game the Engineers did not show their fighting spirit as they did in the Franklin game and as a result, trailed on the short end of the score the entire first half.

Over-confidence was apparently the cause of the slowing down on the part of the Rose and White but in the last half a drive down the field was started, which could not be stopped by the Irvington aggregation. The first few minutes of play found the Rose goal line in serious danger but the line stiffened and held on their own fifteen yard line. Rose immediately punted out of danger, but was found in a hole again when the Butler backs threatened.

In the second quarter, Butler punted to Taggart on the Rose five yard line, who lost the ball when he was tackled by Mercer. The other Butler end picked up the ball and fell across the Rose goal line for Butler's only marker. Brunner kicked goal.

In the second half Rose showed its real mettle and scored three touchdowns. Engelhard made many long gains and crossed the Christian's goal line for the first Rose tally. The second touch down came when Self picked up a blocked punt and raced to the opponent's goal. Dix went over for the third touch down after Engelhard had made several long gains. The game ended with the ball in Butler's possession in the middle of the field.

Lineup and summary:

Butler (7)	Rose (21)
Mercer.....R.E.....	Krausbeck
P. Brown.....R.T.....	Standau
Sanders.....R.G.....	King
Shell.....C.....	Briggs
Kiser.....L.G.....	Gray
H. Brown.....L.T.....	Steffen
Mowery.....L.E.....	Self
Welborn.....Q.B.....	Taggart
Brunner.....L.H.....	Taggart
Perkins.....R.H.....	Reinking
Stephenson.....F.B.....	Harris

Score by periods:

Rose	0	0	14	7—21
Butler	7	0	0	0—7

Touchdowns: Rose, Engelhard, Steffen, Dix; Butler, Mowery. Goals: Rose, Nouss, 3; Butler, Brunner. Substitutions: Rose, Dix for Taggart, Harris for Gray, Nouss for Reinking, Brophy for Kremer, Engelhard for Harris, Hager for Standau, McDargh for Nouss. Butler: Rioch for P. Brown, Stover for Rioch, A. Wood for Welborn. Officials—Referee, Coffin of Cornell. Umpire, Maloney of Notre Dame. Headlinesman, Swope of Indiana.

## FRATERNITY NOTES.

### Alpha Chi Sigma.

Iota Chapter of Alpha Chi Sigma has obtained rooms at 2206 North Tenth street and is now planning on a very intensive promotion of professional fraternity activities.

R. D. Cooke has been taken in as an alumni member of the chapter. Mr. Cooke comes from Alpha Chapter of the University of Wisconsin, and at the present is taking a fellowship at the Columbian Enameling and Stamping Company.

Paul B. Curtis, '18, was a visitor of Iota Chapter during the past week. Parson Curtis is in the research laboratory at Purdue. At the present time has charge of the research of fertilizers.

George H. Defel has been removed to his home after being confined to the hospital since September 5. He was an employe at the Inland Steel Castings Company when a belt came off the pulley. He placed a ladder against the shaft and climbed up on it while the machinery was being stopped. The vibration of the machinery in stopping caused the ladder to slip. Defel was thrown against the belt, causing it to wrap up on the rusty drive shaft and catching his arms. His left arm was broken in four places and the right one was broken where the muscle is attached to the bone. In healing, the muscle pulled the bone out of place four times. He expects to be back in school by the middle of November.

### Sigma Nu.

Beta Upsilon of Sigma Nu announces the initiation of the following men; Louis K. Acheson, Owen E. Conover, Albert D. Dunlap, R. Lee Henderson, Robert K. Price, Alfred J. Suttie, Eubert F. Laggert, Hubert L. Wilson.

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One door west of American Theatre.

### E. I. S. N.-ROSE.

In the first inter-collegiate game on the Rose schedule the Engineers proved too strong for the Eastern Illinois State Normal and disposed of the Illinois team by the score of 25 to 0. A muddy field and drizzling rain slowed the play considerably, but it was plain to be seen that the Rose and White was master of the situation. The back field displayed a world of speed and made gain after gain through the opponent's line. Dix started the affair by kicking off to Normal. One of the Teachers fumbled, and a Rose warrior recovered the ball. Dix made a twenty yard gain and a forward pass was attempted but it failed. Captain Brophy punted. The E. I. S. N. made first down but the Engineers regained possession of the ball on a fumble by Normal. Rose made numerous gains through the line and before the first period was over Engelhard smashed through the Sucker's line for a touchdown. Nouss missed goal.

In the second quarter Briggs went in for Steffen at left guard. After the Engineers pierced the opponent's line for several gains Nouss carried the ball over the goal line for the second marker of the game. Nouss then kicked goal making the score 13 to 0 in favor of Rose.

Normal received the kick off. "Head" Gray injured his arm in tackling the man with the ball and was forced to leave the game. Hagar was substituted for him. At this point Normal made the only complete forward pass of the game and so gained twenty yards. Their success was short-lived however, for on the next play Rose regained the ball when Normal fumbled and Al Standau fell on the ball. Engelhard made a brilliant 20 yard run. Another attempted forward pass failed to gain any more territory. Brophy punted. The Normalites attempted a series of forward passes, all of which failed to gain them ground and they were finally forced to punt. Dix returned the ball 15 yards. The half ended with the ball in the middle of the field.

In the second half Nouss received the kick and returned the ball 20 yards. Normal held and Brophy punted. Rose also held tight and the Teachers were forced to punt, Dix returning the ball 15 yards. Captain Brophy went over for the third touchdown after long gains by Nouss and Engelhard had put the ball within striking distance of the goal. Nouss missed goal.

The fourth marker for the Engineers came in the final period when Dix intercepted a forward pass and Brophy then crossed the chalk line. Every man in the Rose and White uniform showed good form in the game. Moses and Self at ends showed up well, as did Steffen and Briggs on the line. The work of Standau and Harris was of a high order. Taggart played a great game at half back and despite the fact that he will not be able to find a regular place on the varsity squad Gil will rely upon him in nearly every game.

### Summary:

Rose.	Position	E. I. S. N.
Self.....	L.E.....	Leathers
Standau.....	L.T.....	McKenzie
Steffen.....	L.G.....	Swope
Gray.....	C.....	Connelly
King.....	R.G.....	Ashby
Harris.....	R.T.....	Lithicum
Moses.....	R.E.....	Adams
Brophy, Capt.....	Q.....	Schneider
Nouss.....	L.H.....	Turner
Dix.....	F.B.....	McCabe
Engelhard.....	R.H.....	Edgington

Substitutions: Rose—Pence for Self, Dedert for Standau, Briggs for Steffen, Hagar for Gray, McDargh for King, Biller for Harris, Kremer for Moses. McCombs for Nouss.  
E. I. S. N.—Williamson for Swope.

Touchdowns—Brophy 2; Englehart 1; Nouss 1.  
Referee—Wilder, Purdue.  
Umpire—Englehart, I. U.  
Head Linesman—Taggart, Rose.  
Timer—Hathaway.

### STUDENT COUNCIL MEETING.

Oct. 10, 1919.

Theta Xi House.

Meeting called to order by Financial Secretary Rolshausen at 7:30 P. M.  
Bierbaum and Owens absent.  
Conover appointed to act as Recording Secretary.

Moved by Reinking, seconded by Zimmerman, that \$168.00 of \$350.00 Athletic Fund on hand be turned in to the Athletic Association and that the balance be turned over to the Technic.

Motion carried.  
Moved by Pence, seconded by Sliger, that the students of Rose show their appreciation of Doctor Mees' services to the Institute in the form of a memorial similar to the bronze tablet of Doctor Mendenhall.

Motion carried. Pence and Sliger appointed committee to ascertain cost of tablet.

Moved by Reinking, seconded by Henderson, that Freshman Class give a "Pep Feast" October 29, 1919.

Motion carried.  
Moved by Brown, seconded by Zimmerman, that the students prepare a show to be given early in December.  
Motion carried. Gilbert, Gray and Woolfolk appointed as arrangement committee for the show. Gilbert to be chairman.

Moved by Sliger, seconded by Reinking, that meeting be adjourned.

Motion carried. Meeting adjourned at 8:30 p. m.

Oct. 17, 1919.

Theta Xi House.

The meeting was called to order by Financial Secretary Rolshausen at 8 p. m.

The following officers were elected:  
President—Sliger.  
Vice-president—Bierbaum.  
Recording Secretary—Conover.  
Moved by Reinking, seconded by Pence, that discussions be carried over until the next meeting.

Motion carried.  
Moved by Brown, seconded by Henderson, that meeting be adjourned.  
Motion carried. Meeting adjourned at 8:30 p. m.

If the efforts of one of our leading publishers combined with those of a great film producing company count for anything we are soon to have our education administered painlessly. D. Appleton & Co., and the Universal Film Co. have joined forces to make motion pictures a practical and important part of instruction in schools and colleges. While motion pictures are not intended to supplant textbooks their use will greatly facilitate the teaching of a wide variety of subjects. Physics, chemistry, botany, anatomy, history, and even arithmetic and bookkeeping are a few of the courses now being prepared for distribution by the film makers and publishers.

In a campaign for funds being carried on by the Massachusetts Institute of Technology, one man has agreed to give \$4,000,000 if the alumni raise \$3,000,000 by January 1, and an additional \$1,000,000 during the following year.

Steffen—"I can't get my locker shut."

Jake—"Take your shoes out."

She—"Why not ask father now?"

There he goes—to the billiard room.

He—"Wait till he goes to the library. I'd rather be hit by a book than a billiard ball."

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ARTHUR S. HATHAWAY, B. S., Professor of Mathematics.  
JOHN B. PEDDLE, M. E., Professor of Machine Design.  
FRANK C. WAGNER, A. M., Professor of Mechanical and Electrical Engineering.  
EDWIN S. JOHONNOTT, Ph. D., Professor of Physics.  
ROBERT L. MCCORMICK, C. E., Professor of Mechanics and Associate Professor in Civil Engineering.  
CLARENCE C. KNIPMEYER, B. S., Associate Professor of Electrical Engineering.  
ALBERT A. FAUROT, M. A., Associate Professor in Languages and Librarian.  
HAROLD A. THOMAS, C. E., Associate Professor in Civil Engineering.  
ALFRED T. CHILD, M. A., Associate Professor in Chemistry.  
CARL WISCHMEYER, B. S., Assistant Professor in Drawing and Machine Design; Superintendent of Shops.  
ORION L. STOCK, B. S., Assistant Professor in Drawing and Architectural Design.  
ROBERT R. SELLERS, C. E., Assistant Professor in Mathematics and Civil Engineering.  
WILLIAM D. WEIDLEIN, B. S., Capt. Engineers, U. S. A.; Professor of Military Science and Tactics.  
ERROL L. FOX, Instructor in Chemistry.  
MRS. S. P. BURTON, Registrar.  
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**THORMAN & SCHLOSS****ALUMNI NOTES.**

Bernard O'Brien, '09, has been appointed Eastern Sales Manager of the Connorsville Blower Co., with headquarters in New York. He was formerly in charge of the Chicago office.

A. S. Hathaway, Jr., is Professor of Civil Engineering in the State School of Mines at Rapid City, S. D.

Robert N. Miller, '01, has been appointed solicitor of Internal Revenue.

Harry A. Schwartz, '01, of the National Malleable Casting Co. at Indianapolis comes to Rose on October 30. He will give an illustrated talk on some very interesting problems on iron and steel. The National Malleable Casting Co. is erecting a large research laboratory in Cleveland. Mr. Schwartz will be in charge of it when completed.

F. N. Hatch, '06, who was a Captain of Engineers with the A. E. F., has received his discharge from the army and has resumed his position with Westinghouse, Church, Kerr & Co., in New York City.

Lieut. Becque, '12, is now commanding officer of the United States Chemical Plant at Saltville, Va.

F. E. Meyer, '12, has been appointed Works Engineer for the Hart Parr Co., founders of the tractor industry, at Charles City, Iowa.

M. R. Reed, '05, has been appointed master mechanic of the Pennsylvania Lines west of Pittsburgh, of which Ben McKeen, '85, is general manager. Mr. Reed's latest promotion carries with it a very material increase in salary.

J. L. Weeks, '17, has been appointed testing engineer with Armour & Co. at Chicago.

Joseph F. Gillum and Miss Catherine Elliot were married on Saturday, October 18, at Rockville, Ind.

G. M. Curry, '09, has been advanced to the Pittsburgh offices of the Austin Western Road Machinery Company. He will take charge of the western distributing office.

**DIFFERENTIALS.**

Dr. White—Name two powerful narcotics.

Frosh—Physics and French.

Pence—How was the girl you had from Clinton last night?

Self—Not much; just mine run.

Prof. Wagner (answering Moore's query)—Now entropy is the hypothetical relation designated by means of the quotient of the finite quantities of the calorific value of the quantity of heat concerned divided by the expression representing the temperature, according to the scale of Lord Kelvin, at which the radiant energy of the molecules is absorbed.

Moore—Oh, yes.

Not being satisfied with one cheer leader Tech elected four more assistants, so "Bob" Owens would not have to yell all by himself.

"Here's where I lose ground," said the tramp as he slipped into the bath tub.

**SOME SPEED.**

Are you fast at drawing?

Fast? Why, I'm so speedy that I can draw a ring around a fly.

Goodman (in electric lab.), on being warned that the big electro-magnet would ruin his watch, immediately took the time-piece from his pocket and held it firmly in his hand. Repairs on the watch will be completed by Monday.

Prof. Wischmeyer (in Descript)—If a cylinder projects into a rectangle, what will a circle project into?

Watson (beamingly)—A square.

**THE GOBOON**

Vol. I

"All Contributions Cheerfully Accepted"

No. 2

**PROF. THOMAS ARRESTED.**

Professor Harold Thomas of the Rose Faculty was arrested on Monday morning by Motorcycle Policemen Flanagan and O'Brien at Twenty-Sixth and Wabash Avenue.

Professor Thomas, who was on foot, was sighted by the officers as he whizzed past Seventh street. The two policemen immediately gave chase. After a pursuit of nineteen blocks the motors were able to overtake the flying pedestrian.

Professor Thomas, when asked at the jail how fast he was traveling said that he was a little late for school that morning and that he was trying to make up time. Patrolman Flanagan stated that the speed was very close to thirty miles an hour.

Professor Thomas was allowed to attend classes after having given a promise of good behavior.

**A FRESHMAN INCIDENT.**

Ray Harris, the husky tackle of the Rose eleven, was painfully injured while attempting to enter the Heminway Club House. Harris, having read of the club in his handbook, determined to drop in for a quiet hour of study.

The watchman saw the fellow try to gain entrance to the building, and, not being used to prowlers, opened fire. Harris was painfully but not seriously hurt about the ear.

The watchman was declared not guilty as he had only held the job two years, and had not yet learned that students had access to the building.

**PECULIAR ACCIDENT.**

At a recent meeting of the Rifle Club at the Fort Harrison Range, Ronald Cornwall Manson of Rose, was the participant in a peculiar accident.

Young Manson, who did not happen to be wearing his glasses, thought he saw a cuckoo in a nearby field and placing his trusty gun to his shoulder he blazed away.

As soon as the smoke cleared, it was seen that Manson had shot a valuable Jersey cow, belonging to Patsy's milkman.

**PROF. NICHOLSON'S KINDNESS.**

Due to urgent requests from the student body, Professor Alexander P. Nicholson has agreed to offer a three credit elective in the blacksmith shop. The course is mostly practice, but lectures are thrown in quite frequently during the term. The hours are 6-7 A. M. Monday, 7-8 P. M. Wednesday, and 5-6 A. M. Saturday.

**EDITORIAL**

We regret to announce an unpleasant incident of recent occurrence, but hope thereby to reduce the thoughtlessness of some students. Herman Schlaman, while extremely busy with a journal review was offered a certain forbidden distraction. Schlaman was, of course, greatly exasperated by this annoyance and can scarcely be blamed for his impulsive retort, "Gee, no, you crumb, I don't chew." While his language was crude, his spirit was right, and on the whole we say "Good for you, Mr. Schlaman."

**ROSE THORNS.**

The Camera Club, having elected officers for the coming year, has disbanded until its election next year.

Professor Knipmeyer is giving a series of very entertaining and instructive lectures to an audience of embryo section hands every Monday afternoon from one to three P. M.

He presents some very elucidating ideas on the excessive energy and erudition of the present Senior Electrics.

Harry Kinkle, who often attends Prof. Hathaway's Calculus lectures, was on time today.

Specialists have warned Treadway against Saturday night study to avoid permanent injury to his eyes.

So far as is known, no Freshmen were married today.

Word comes from his associates that Wm. Junker now uses chalk for writing purposes.

Herbert Sliger got excited the other day and called Wooly "Arthur," clearly pronouncing all the letters.

**LOST.**

A Chevrolet Roadster. The car is painted an inconspicuous color but may be identified by a slight crack in the third leaf of the rear right spring. Reward if returned to R. C. Gilbert.

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Old Gent—"Hello Willie! How is  
your grandpa standing the heat?"

Smart Willie—"Haven't heard from  
him yet. He's only been dead a week."